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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,584	11/13/2001	Hong Gan	04645.0842	7694
7.	590 09/29/2003			
Michael F. Scalise Hodgson Russ LLP			EXAMINER	
Suite 2000			WEINER, LAURA S	
One M&T Plaza Buffalo, NY 14203-2391			ART UNIT PAPER NUMBE	
<i>Danaio</i> , 141 1	14203-2371		1745	
			DATE MAILED: 09/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	plicant(s)	4
Office Action Summary		10/054,584	GAN ET AL.	
		Examiner	Art Unit	\dashv
		Laura S Weiner	1745	0
Period fo	Th MAILING DATE of this communication ap or Reply	pears on the cover s	heet with the correspondence addr	ess
Failur - Exter after - If the - If NO - Failur - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.7 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing ad patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however by within the statutory minimu will apply and will expire SIX	r, may a reply be timely filed im of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this common ARANICONED. (25.11.5.0.5.432)	nunication.
1)🛛	Responsive to communication(s) filed on 13	November 2001 .		
2a) <u></u> □	This action is FINAL. 2b) Th	nis action is non-fina	l.	
3) 🗌 Dispositi	Since this application is in condition for allow closed in accordance with the practice under on of Claims	ance except for form Ex parte Quayle, 19	nal matters, prosecution as to the r 135 C.D. 11, 453 O.G. 213.	nerits is
4) 🖾	Claim(s) 1-26 is/are pending in the application	٦.		
•	4a) Of the above claim(s) is/are withdra	wn from consideration	on.	
	Claim(s) is/are allowed.	•		
6)	Claim(s) is/are rejected.			
7) 🗌	Claim(s) is/are objected to.		•	
	Claim(s) 1-26 are subject to restriction and/or	election requirement		
	on Papers			
	The specification is objected to by the Examine			
10)∐ T	The drawing(s) filed on is/are: a)☐ accept			
44)[] =	Applicant may not request that any objection to the			
11)[_] [he proposed drawing correction filed on		o) disapproved by the Examiner.	
12\[] T	If approved, corrected drawings are required in rep			
	he oath or declaration is objected to by the Ex	aminer.		
	nder 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for foreign	priority under 35 U.	S.C. § 119(a)-(d) or (f).	
•	All b) Some * c) None of:			
	1. Certified copies of the priority documents			_
	2. Certified copies of the priority documents			
	3.☐ Copies of the certified copies of the prior application from the International Burse the attached detailed Office action for a list of the	eau (PCT Rule 17.2	(a))	ge
	cknowledgment is made of a claim for domestic			olication'
a)	☐ The translation of the foreign language proc cknowledgment is made of a claim for domestic	visional application t	nas been received.	(1011)
Attachment(s		. ,	(J. 121,	
2) Notice (3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Not	rview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-15 er:	2)
5. Patent and Trad FOL-326 (Rev	0.1.04	ion Summary	Part of Pap	er No. 3

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11, drawn to an electrochemical cell comprising two different cathode or anode active materials, classified in class 429, subclass 241.
 - II. Claims 12-17, drawn to an electrochemical cell comprising three different cathode active materials, classified in class 429, subclass 209.
 - III. Claims 18-26, drawn to a method for manufacturing an electrode, classified in class 429, subclass 233.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions, are unrelated because they are not disclosed as capable of use together and have different effects such that Invention I contains two cathode active materials and Invention II contains three cathode active materials.
- 3. Inventions I, II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

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(MPEP § 806.05(f)): In the instant case, the product as claimed can be made by another and materially different process such as forming a subassembly and then press into a pressing fixture.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Mr. Michael Scalise on Thursday, September 25, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura S Weiner whose telephone number is 703-308-4396. The examiner can normally be reached on M-F (7:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Laura S Weiner Primary Examiner Art Unit 1745

September 25, 2003